

# **ENVIRO-SLIDE® Ultra**

# Safety Data Sheet

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Revision: 1

## **SECTION 1: IDENTIFICATION**

#### **Product Identifier**

Product Name	Product Form	Product Code
ENVIRO-SLIDE® Ultra	Liquid	RH-953

## Relevant identified uses of the substance or mixture:

Concentrated asphalt release agent.

# Details of the supplier of the safety data sheet

Rhomar Industries, Inc. 2107 E. Rockhurst St. Springfield, MO 65802 USA T 417-866-5592; F 417-866-5593 solutions@rhomar.com

## **Emergency telephone number**

1-800-535-5053

## **SECTION 2: HAZARDS IDENTIFICATION**

## **Classification:**

Irritant

#### **Hazard Statements:**

Eye irritation (Category 2B) Mild

# **HMIS Rating:**

Health 1 Fire 0 Reactivity 0

## **NFPA**

Health 0
Fire 0
Reactivity 0
Personal Protection B



# **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

#### Mixture

No ingredients in this product are defined as hazardous.

Name	CAS #	Weight %
None		

Any concentration shown as a range is to protect confidentiality or is due to process variation.

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# **SECTION 4: FIRST-AID MEASURES**

#### First Aid Measures

<u>Inhalation</u>: Irritant, coughing may occur. Move victim to fresh air, rest and keep warm. Apply artificial respiration if breathing has stopped. Give oxygen if breathing is irregular. Call physician immediately.

Eye Contact: Hold eyelid open and flush with water for at least 15 minutes. Get competent medical attention immediately, preferably a specialist. Call a physician.

<u>Ingestion</u>: Harmful if swallowed. Irritating to mouth and throat. If conscious give water or milk to drink. Do not induce vomiting. If victim vomits, turn into recovery position. Get immediate medical attention or call poison control.

Skin Contact: Non irritating, redness of skin with prolonged contact. Remove contaminated clothing. Wash affected skin areas well with water. If irritation persists, consult physician.

#### **SECTION 5: FIRE-FIGHTING MEASURES**

## Suitable Extinguishing Media

Not Combustible.

#### **Specific Hazards**

Eye Irritant

## **Specific Methods**

Keep away from heat, flame and sparks. Keep containers closed. Cool exposed containers with water.

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

#### Personal Precautions, Protective Equipment and Emergency Procedures

#### **Personal Precautions**

Floors will be very slippery, avoid falls. Evacuate personnel from area.

#### **Environmental**

Prevent contamination of ground water and drains. Inform authorities if this occurred.

#### Methods and Material for Containment and Cleaning Up

Cover area with sand or absorbent material to absorb spilled material and sweep up. Contaminated sand and water should be disposed of in accordance with local, regional or national regulations. Uncontaminated product may be disposed of in an approved landfill if absorbed on an inert media.

## **SECTION 7: HANDLING AND STORAGE**

#### **Precautions for Safe Handling**

Ensure good ventilation.

## Conditions for Safe Storage, Including any Incompatibilities

#### Storage Conditions

Keep Out of Reach of Children. This material is for use by trained personnel only. Store in tightly closed, clearly labeled containers in cool, well-ventilated area.

#### **Incompatible Materials**

Oxidizing materials and strong acids.

#### **Packaging Material**

May store in plastic vessels, or mild steel.

## **SECTON 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### **Appropriate Engineering Controls**

<u>Engineering Measures</u>: Ensure good ventilation. No vessel should be entered until it is gas-free. Workman outside should keep workmen inside the vessel under observation.

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## Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection: Safety glasses with splash shields or face shield.

<u>Skin and Body Protection</u>: Not generally required.

<u>Respiratory Protection</u>: Not generally required.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

# Information on Basic Physical and Chemical Properties

Physical State	Liquid		
Color	Dark Brown to Black		
pH	12.0 -12.5	Melting Point/Freezing Point	<20°F
Boiling Point/Boiling Range	>100°C	Flash Point	None – Not Combustible
Vapor Pressure	<17 mm Hg 20°C	Vapor Density	N/A
Water Solubility	Complete	Odor	Sweet Characteristic
Viscosity	100 @ 40°C cst	Density	9.91 @ 20°C

## **SECTION 10: STABILITY AND REACTIVITY**

#### **Chemical Stability**

Stable.

#### **Conditions to Avoid**

N/A

#### **Incompatible Materials**

Strong acids and oxidizers.

## **Hazardous Decomposition Products**

None.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

#### Information on Likely Routes of Exposure

#### **Product Information**

Inhalation: May cause upper airway irritation.

Eye contact: Mildly irritating, may cause eye irritation.

Skin Contact: Negligible 0.25, OEDC 404, 2002 Acute Dermal Irritation/Corrosion Test Protocol.

Ingestion: If swallowed, may cause burns to mouth, throat and/or stomach, may be aspirated resulting in

inflammation in lungs.

Chronic Toxicity: Data not available.

Carcinogenicity: No evidence of carcinogenic properties. Ingredients not listed by OSHA, NTP or IARC.

## **SECTION 16: OTHER INFORMATION**

The information herein is presented in good faith and believed to be correct as of the date hereof. However, the manufacturer makes no representation as to the completeness and accuracy thereof. Users must make their own determination as to the suitability of the product for their purposes prior to use.

No representations or warranty's, either express or implied of merchantability, fitness for a particular purpose or of any other nature with respect to the product or to the information herein is made hereunder. The manufacturer shall in no event be responsible for any damages of whatsoever nature directly or indirectly resulting from the publication or use of or reliance upon information contained herein.